



Patent US231C2  
Attorney Docket No. 612,404-377  
[formerly DOCKET 265/247]

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re the Application of:

**JING CHENG, ET AL.**

Serial No.: 09/905,755

Filed: July 13, 2001

For: CHANNEL-LESS SEPARATION OF  
BIOPARTICLES ON A BIOELECTRONIC  
CHIP BY DIELECTROPHORESIS

Group Art Unit: 1753

Examiner: Jeffrey Thomas Barton

**INFORMATION DISCLOSURE STATEMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Pursuant to 37 C.F.R. §1.56 and in accordance with 37 C.F.R. §§1.97–1.98, information relating to the above-identified application is hereby disclosed. The accompanying Form PTO SB/08A provides a listing of documents that may be relevant to the subject application.

02/08/2005 EAREGAY1 00000031 502862 09905755  
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**CERTIFICATE OF MAILING**  
(37 C.F.R. §1.8a)

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It is requested that the Examiner fully consider the art cited in the accompanying Form PTO SB/08A, initial the left-most column of the form adjacent each cited reference, and return a copy for Applicants' records. It is further requested that the art be cited on the cover of any patent issuing from the subject application.

In accordance with §1.97(c), this Information Disclosure Statement is being filed after the period set forth in §1.97(b) above, but before the mailing date of either a Final Action under §1.113 or a Notice of Allowance under §1.311. Accordingly, the Commissioner is hereby authorized to charge Deposit Account No. 50-2862 for the requisite fee of \$180.00.

In accordance with §1.98(d), copies of some or all of the references listed on the attached Form PTO/SB/08A are not enclosed herewith because they were previously cited by or submitted to the Patent and Trademark Office in prior copending or related applications for which a claim for priority under 35 U.S.C. §120 has been made in the instant application. Accordingly, Applicants will provide duplicate copies in respect of the present case only if the Examiner so desires.

This statement should not be construed as a representation that more material information does not exist or that an exhaustive search of the relevant art has been made. Nor does this statement constitute an admission by Applicants or Applicants' agent that the information provided herein is necessarily prior art to Applicants' invention. Moreover, Applicants reserve the right to establish the patentability of the claimed invention over any of the listed documents should they be applied there-against as references. Please charge any deficiency or credit any overpayment to Deposit Account No. 50-2862.

Respectfully submitted,

O'MELVENY & MYERS LLP

Dated: 2/2/05

By: David B. Murphy  
David B. Murphy  
Reg. No. 31,125  
Attorneys for Applicant

DBM/dnd

**34263**

O'Melveny & Myers LLP  
114 Pacifica, Suite 100  
Irvine, CA 92618-3315  
(949) 737-2900

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# **INFORMATION DISCLOSURE STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Sheet 1 of 1

## **Complete if Known**

Application Number	09/905,755
Filing Date	July 13, 2001
First Named Inventor	Jing Cheng et al.
Group Art Unit	1753
Examiner Name	Jeffrey Thomas Barton
Attorney Docket Number	612404-377 (prev 265/247)

Examiner Initials *	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY
	Number	Kind Code <sup>2</sup> (if known)		
	US-6,245,508	B1	Heller et al.	06/12/2001
	US-6,254,827	B1	Ackley et al.	07/03/2001
	US-6,518,022	B1	Sosnowski et al.	02/11/2003
	US-6,726,880	B1	Ackley et al.	04/27/2004
	US-2001/0045359	A1	Cheng et al.	11/29/2001
	US-2003/0146145	A1	Krotz et al.	08/07/2003
	US-2004/0011650	A1	Zenhausen et al.	01/22/2004

Examiner Initials *	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	T <sub>6</sub>
	Office <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)			

Examiner Initials *	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume—issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
	Yang, et al., "An Integrated, Stacked Microlaboratory For Biological Agent Detection With DNA and Immunoassays", Biosensors and Bioelectronics, 17, 2002, 605-618.	

Examiner Signature		Date Considered	
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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